PTO/SB/05 (11-00)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. OCEANIT

First Inventor CHEUNG

| Conformable Skin Element System for Title | Active Vortex Control

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title Active Vortex Control

Express Mail Label No.

		-// 1				
APPLICA	ATION ELEMENTS	AD	ひつだうう エヘ・・・・	istant Co		oner for Patents ion
Se MPEP chapter 600 con	ceming utility patent application cont	ents.		shington,		
	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7. [CD-ROM or CD-R i			e table or O
2. X Applicant claims s See 37 CFR 1.27	small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission				Submission 2	
3. Specification (preferred arrangement)	[Total Pages 15]	a.	Computer Readat		CRF)	U.S.
- Descriptive title	e of the invention be to Related Applications	b.	Specification Sequence	Listing o	n:	46 U 9/97
- Statement Reg	arding Fed sponsored R & D		i. CD-ROM	or CD-R (2 copie	
	equence listing, a table, program listing appendix		ii. paper			, T.
- Background of	the Invention of the Invention	<u>c.</u>	Statements verify			<u> </u>
- Brief Description	on of the Drawings (if filed)	-	ACCOMPANYING			
- Detailed Descri - Claim(s)	iption	9.	Assignment Paper		heet &	
- Abstract of the	Disclosure	10.	37 CFR 3.73(b) St (when there is an			Power of Attorney
	J.S.C. 113) [Total Sheets 5] _]]11.	English Translatio			
5. Oath or Declaration	[Total Pages] 12.	Information Disclo Statement (IDS)/P			Copies of IDS Citations
a. Newly executed (original or copy)						
b. Copy from a	n a prior application (37 CFR 1.63 (d)) uation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	TION OF INVENTOR(S) 15. Certified Copy of Priority Document(s)					
named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122			5 U.S.C. 122			
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				form PTO/SB/35		
6 Application Data						
18. If a CONTINUING APPLI or in an Application Data She	ICATION, check appropriate box, and	d supply the rec	uisite information below	and in a p	orelimii	nary amendment,
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:			
Prior application information:	Exeminer		Group Art Unit			
	IONAL APPS only: The entire disclosure					
	f the disclosure of the accompanying c relied upon when a portion has been in					ated by reference.
	19. CORRESP	ONDENCE AD	DRESS			
Customer Number or Bar Co	ode Label (Inson@ustomerNo. or Al	idobrezaldal	or X	Correspon	dence ad	ddress below
Name	James C. Wray					
	1493 Chain Bridge	Road				
Address	Suite 300					
City	McLean	State	VA	Zip C	Code	22101
Country	US	Telephone	(703) 442-4800) Fe	ax	(703)449–7397
Name (Print/Type)	Meera P. Narasimhan	Reg	gistration No. (Attorne	//Agent)	40,	252
Signature	Maranin	h		Date	10,	/12/2001

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10/12/01

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF	PAYMENT

(\$)	61	3.	00
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the state of the s				
Complete if Known				
Application Number				
Filing Date	10/12/2001			
First Named Inventor	CHEUNG			
Examiner Name				
Group Art Unit				
Attorney Docket No.	OCEANIT			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number	Entity Entity Fee	Fee Paid				
Deposit	Code (\$) Code (\$)	ree Palu				
Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27 2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: X Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
404 740 204 270 I BUG GUA GA	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee 370	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
0177774 (4) (4) 270 00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 47 -20** = 27 x \$9 = 243	143 460 243 230 Design issue fee					
Claims -3 =	144 620 244 310 Plant issue fee	_				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
i arge Entity Small Entity.	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	•				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	4.1				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) 243.00	of a design application Other fee (specify)					
**or number previously paid. if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY Complete (if ap)				applicable)	
Name (Print/Type)	Meera P. Narasimhan	Registration No. (Attorney/Agent)	40,252	Telephone	(703)-442-4800
Signature	Molarant		Date	10/12/2001	

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